



Attorney Dkt. No. 51275/107  
Inventor: Theoharis C. Theoharides

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
AUG 06 2001  
TECH CENTER 1600/2900

In re: application of:

Theoharis C. Theoharides

Serial No. 09/771,669

Filed: 01/30/2001

For: Synergistic Proteoglycan Compositions For Inflammatory Conditions

Group Art Unit: 1615

Examiner: TBA

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents

Washington, DC 20231

BOX NON-FEE AMENDMENT

Sir:

Prior to examination, please amend the title and the claims, and add new claims, as follows:

In The Title

Please amend the title as shown in the caption

In The Claims

1. (amended) A dietary composition with synergistic anti-inflammatory properties for use in human conditions induced by inflammatory biomolecules released from mast cells by the activation and degranulation of mast cells [secretion and consequent degranulation of said cells and release of inflammatory biomolecules from said cells], comprising a non-bovine proteoglycan [sulfate,] and [, optionally,] one or more of a hexosamine sulfate, a [flavone] flavonoid, [an organic extra virgin kernel seed olive oil], S-adenosylmethionine, [and diphenhydramine] a histamine-1-receptor antagonist, and kernel olive oil, in an appropriate excipient or vehicle for oral or topical administration.

2. (amended) The composition according to claim 1, wherein said [sulfated] proteoglycan is selected from the group consisting of non-bovine chondroitin sulfate, keratan sulfate, dermatan sulfate and hyaluronic acid.

3. (amended) The composition according to claim 2, wherein said chondroitin sulfate is [chondroitin sulfate C] derived from shark cartilage.

4. The composition according to claim 1, wherein said hexosamine sulfate is D-glucosamine sulfate.

5. (Amended) The composition according to claim 1, wherein said [flavone]



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Attorney Docket No. 51175101

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TRANSMITTAL

Assistant Commissioner for Patents

Washington, D.C. 20231

BOX NON-FEE PRELIMINARY AMENDMENT

Sir:

Transmitted herewith is a Preliminary Amendment in the above-captioned application. The fee has been re-calculated as shown below. *(Small entity fees indicated in parentheses.)*

CLAIMS AS AMENDED						
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Claims Remaining After Amendment		Highest Number Previously Paid For	Extra Claims	Rate	Fee
Total Claims	27	-	27	0	18.00	
<i>(Small Entity)</i>					<i>(9.00)</i>	0
Independent claims	1	-	3	0	80.00	
<i>(Small Entity)</i>					<i>(40.00)</i>	0
Multiple Dependent	0	-	0	0	270.00	
<i>(Small Entity)</i>					<i>(135.00)</i>	0
Extension of Time	One Month		Two Months	Three Months		
Fee	\$110		\$390	\$890		
<i>(Small Entity)</i>	<i>(\$55)</i>		<i>(\$195)</i>	<i>(\$445)</i>		0
Total						\$0

Respectfully submitted,

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Date:

08/03/2001

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